

WHAT IS CLAIMED IS:

1. A medium and low frequency electro-stimulated massaging bra comprising:
a bra;
5 a plurality of conductive plates attached on an inner side of said bra and in directly contact with a human chest when said bra is put on;
a plurality of conductive buttons clustered on a predetermined location of said bra;
10 a plurality of conductive strips, each having a first end connected to one of said conductive plates and a second end connected to one of said conductive buttons; and
an electro-stimulating controller having a corresponding set of conductive buttons for coupling with said conductive
15 buttons of said bra, said electro-stimulating controller charging said conductive plates to produce an effect of medium and low frequency electro-stimulated massage.
2. The medium and low frequency electro-stimulated massaging bra of Claim 1, wherein said conductive strips and said
20 conductive plates are sewn on the bra; said conductive strips are embedded in an inner layer of said bra and said conductive plates are uncovered so as to provide direct contact with a human body.
3. The medium and low frequency electro-stimulated massaging
25 bra of Claim 1, wherein said electro-stimulating controller is provided with a central integrated circuit (IC) and a

- charging/discharging circuit; said IC is used for transporting a pulsed-wave signal to control the charging/discharging of a group of capacitors and inductors on said circuit; said IC further adjusts the bandwidth of said pulsed-wave signal so as to generate high voltages for providing medium and low frequency electro-stimulated massaging effects of various strengths.
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4. The medium and low frequency electro-stimulated massaging bra of Claim 3, wherein said bandwidth of said pulsed-wave signal is selected in a range from 1Hz to 150Hz.
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5. The medium and low frequency electro-stimulated massaging bra of Claim 1, wherein said pulsed high voltage generated by said electro-stimulating controller is connected to a plurality of conductive buttons thereon; said conductive buttons of said electro-stimulating controller then form an output terminal.
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6. The medium and low frequency electro-stimulated massaging bra of Claim 1, wherein a stepping switch is installed on a lateral side of said electro-stimulating controller for selecting a charging region.
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7. The medium and low frequency electro-stimulated massaging bra of Claim 1, wherein two control buttons for adjusting electro-stimulation strength are each installed on a lateral extended portion of said bra; said control buttons are connected with said conductive strips that lead to said clustered conductive buttons on which said electro-stimulating controller is mounted.
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8. The medium and low frequency electro-stimulated massaging

bra of Claim 1, wherein said conductive buttons said
conductive strips are connected with each consist of a female
piece and a male piece; said female piece and said male piece
are rivet-connected between an outer and an inner cloth layers
5 of said bra.

9. The medium and low frequency electro-stimulated massaging
bra of Claim 1, wherein a pocket is formed on said bra between
each of said conductive plates and a corresponding bra outer
layer for embedding a cushion piece therein.

10 10. The medium and low frequency electro-stimulated massaging
bra of Claim 1, wherein said second end of each of said
conductive strips is connected with more than one conductive
plates.

11. A medium and low frequency electro-stimulated massaging
15 bra comprising:
at least one conductive plate having a plurality of conductive
buttons; and
an electro-stimulating controller capable of being connected
with said conductive plate by buckling up a corresponding set
20 of conductive buttons with said conductive buttons of said
conductive plate;
said conductive plates being combined with said
electro-stimulating controller and inserted into an ordinary
bra.

25 12. The medium and low frequency electro-stimulated massaging
bra of Claim 1, wherein said conductive strips are made of
electrically conductive cloth.

13. The medium and low frequency electro-stimulated massaging
bra of Claim 11, wherein said conductive strips are made of
electrically conductive cloth.
14. The medium and low frequency electro-stimulated massaging
5 bra of Claim 1, wherein said electro-stimulating controller is
placed outside said bra and connected by a wire to said
conductive buttons of said bra; said wire has two connecting
terminals respectively connected with said conductive buttons
of said bra and said conductive buttons of said
10 electro-stimulating controller.